Manhole Ins	spection Summary	Manhole # S07A022MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 07	Node: 022 Status: Found	Insp Date: 4/18/08 1:45 PM
Incomplete Com	ments	Crew: BC SG
		Inspector: Chung
		Firm: URS
Location	Address: 3714 GELSTON DR	Cross Street: MOUNT HOLLY ST
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26 (in	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐	Water Tight Insert
Frame O	ffset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks
Chimney / Fran	ne Adjustment 📝 Exists Material: Brick a	nd Concrete
Condition:	☐ Sound ☑ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration: [☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐	□ Roots □ Wall
Corbel	Material: Brick ☐ Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration: [☑ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick ☐ Parged	
Shape: C	ircular Diameter: 48 (in.) Length:	(in.)
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration: [☑ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	
Channel Exp	posure: Fully Open Junc Dist: 0 r	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing: 0	
Surcharge	✓ Evidence Of Surcharge Depth: 2 (ft.)	☐ Active Surcharge Present

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Location View	Top View			
	EVIDENCE OF SURCHAR	GE ON	ST	EP
GRADE ADJUSTMENT	Defect 1			

Manhole # S07A__022MH

EVIDENCE OF SURCHARGE

Manhole Inspection Summary

CRACKED

Manhole Inspection Summary	Manhole # S07A022MH			
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow			
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None			
Invert Depth: 8.98 (ft.) Flow Characteristics: Fast				
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole			
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection			
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock Dro	3 O'Clock Inflow op In @ 3 O'Clock			
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 5.38 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent:	Drop: Outside Rod and Bar Angled: Yes Reading: 7.62 (ft.) Inv Depth: 8.62 (ft.) Drop Condition: Open Connects To: Dead End			
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection			

Manhole Inspection Summary	Manhole # S07A022MH		
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow		
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 8.86 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: Papagits Extent:	Drop: None Connects To: Manhole		
Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection		